## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	1	"10594149"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 10:39
S4	1425	701/211.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 10:43
S5	2279	701/200.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 10:43
S6	3387	S4 or S5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 10:43
S7	16	shimamura-tetsuro.in.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 10:44
S12	5	"6640187"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S13	1	"20030229441"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S14	16	"6691128"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S15	2	"20050033511"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S16	1	"7203597"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S17	35	"5471392"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S18	184	"5543789"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S19	89	"5760742"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S20	48	"5887269"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33

S21	131	"6199045"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S22	1	"20020128768"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:33
S23	1	"20020169778"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S24	4	"6714664"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S25	5	"6768818"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S26	2	"7251612"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S27	17	"5146228"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S28	47	"5828336"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S29	21	"6107961"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S30	21	"6230098"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S31	1	"20020082773"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S32	1	"20020091485"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S33	19	"6453233"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S34	2	"20040135705"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:34
S35	15	"5654892"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:35
S36	12	"6084543"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:35

S37	4	"6253153"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:35
S38	1	"20020010543"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:35
S39	4	"6559865"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:35
S40	3	"6788964"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:35
S41	1	"7031830"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:35
S42	1	"7339496"	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:35
S43	631	S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19 or S20 or S21 or S22 or S23 or S24 or S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:36
S44	509	S43 and (@ad<="20040324" OR @pd<="20040324")	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:42
S48	488	S44 and time	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:53
S49	75	S44 and schedule	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 11:53
S50	4849	(traffic information).ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:15
S52	995	S50 and (guidance or navigation)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:15
S53	636	S52 and (@ad<="20040324" OR @pd<="20040324")	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:16
S55	718464	transparen\$	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:22
S56	90417	S55 and (navigation or guidance or GPS or vehicle)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:22

S57	12606	S55 and (navigation or guidance or GPS or vehicle). ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:22
S58	2054	S55 and (navigation or guidance or GPS).ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:22
S59	70279	S55.ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:23
S60	2054	S55 and S58	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:23
S61	446	S60 and display.ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:23
S62	64885	transparent\$.ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:25
S63	175	S62 and (navigation or guidance or gps).ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:25
S64	35	S63 and display.ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:25
S65	6	(transparent\$ adj2 rate).ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:34
S66	0	(transparent\$ adj4 rate)"."	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:35
S67	81075	(transparent\$ or contrast).ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:36
S68	12569	S67 and display.ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:36
S69	565	S68 and adjust\$.ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:36
S70	51	S53 and (elapsed adj2 time)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 16:55
S71	4849	(traffic information).ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 17:23
S72	995	S71 and (guidance or navigation)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 17:23

S73	636	S72 and (@ad<="20040324" OR @pd<="20040324")	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 17:23
S74	51	S73 and (elapsed adj2 time)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 17:23
S75	51	S74	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/20 17:23
S76	23	(US-20060064233-\$ or US-20040225437-\$ or US-20040198386-\$ or US-20040167710-\$ or US-20030152206-\$ or US-20030011513-\$ or US-20030011513-\$ or US-20010034575-\$).did. or (US-7246007-\$ or US-7130402-\$ or US-6868331-\$ or US-6812888-\$ or US-6728623-\$ or US-6721650-\$ or US-6587777-\$ or US-6310561-\$ or US-6202024-\$ or US-691956-\$ or US-5699056-\$ or US-5428544-\$ or US-5369588-\$ or US-4350970-\$).did.	US-PGPUB; USPAT	AND	OFF	2008/05/21 11:46
S77	81075	(transparent\$ or contrast).ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/21 13:37
S78	12569	S77 and display.ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/21 13:37
S79	565	S78 and adjust\$.ab.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/05/21 13:37
S80	4	S79 and ( navigation or guidance or traffic).ab.	US-PGPUB; USPAT	<b>AN</b> D	OFF	2008/05/21 13:37
S81	103844	transparency	US-PGPUB; USPAT	AND	OFF	2008/05/21 13:51
S82	6210	transparency.ab.	US-PGPUB; USPAT	AND	OFF	2008/05/21 13:51
S83	63745	transparent.ab.	US-PGPUB; USPAT	AND	OFF	2008/05/21 13:51
S84	84868	(transparency or transparent or contrast).ab.	US-PGPUB; USPAT	AND	OFF	2008/05/21 13:51
S85	492	S84 and (navigation or guidance or traffic).ab.	US-PGPUB; USPAT	AND	OFF	2008/05/21 13:52
S86	15670	S84 and (display or visual or television or monitor or Lcd). ab.	US-PGPUB; USPAT	AND	OFF	2008/05/21 13:52

S87	15750	S84 and (display or visual or television or monitor or Lcd or tv).ab.	US-PGPUB; USPAT	AND	OFF	2008/05/21 13:53
S88	50	S87 and ( navigatio or guidance or traffic).ab.	US-PGPUB; USPAT	AND	OFF	2008/05/21 13:53
S89	98	"5699056"	US-PGPUB; USPAT	AND	OFF	2008/05/21 16:00
S90	0	"61753133"	US-PGPUB; USPAT	AND	OFF	2008/05/21 16:23
S91	9	"6175313"	US-PGPUB; USPAT	AND	OFF	2008/05/21 16:23
S92	9886	(transparent or transparancy) near5 time	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 17:37
S93	1477	S92 and (navigation or guidance or route or routing or GPS)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 17:37
S94	207	((transparent or transparancy) near5 time) same (disaply or LCD or monitor)	US-PGPUB; USPAT; USOCR	<b>AN</b> D	OFF	2008/11/03 17:38
S95	56	S94 and (navigation or guidance or route or routing or GPS)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 17:38
S96	44	S95 and (@ad<="20040324" OR @pd<="20040324")	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/03 17:39
S97	207	((transparent or transparancy) near5 time) same (disaply or LCD or monitor)	US-PGPUB; USPAT; USOCR	<b>AN</b> D	OFF	2008/11/05 17:40
S98	13253	((transparent or transparancy or fade) near5 time)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/05 17:45
S99	20653	((transparent or transparancy or fade or fading) near5 time)	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 17:45
S100	15335	S99 and (@ad<="20040324" OR @pd<="20040324")	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/05 17:46
S101	3969	S99 same (image or picture or visual or drawing or photor or photography or photograph or photocopy )	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 17:49
S102	3176	S101 and (@ad<="20040324" OR @pd<="20040324")	US-PGPUB; USPAT; USOCR	AND	OFF	2008/11/05 17:49
S103	4	"09292834"	US-PGPUB; USPAT; USOCR; JPO	AND	OFF	2008/11/05 17:53

S104	1	"2003222528"	US-PGPUB; USPAT; USOCR; JPO	AND	OFF	2008/11/05 17:53
S105	2	"2001159532"	US-PGPUB; USPAT; USOCR; JPO	AND	OFF	2008/11/05 17:54
S108	23165	(navigation or guidance or GPS).ab.	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 18:02
S109	258	S108 and (( transparent or transparancy or fade or fading) near15 (time or period))	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 18:03
S110	1	"11337858"	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/05 19:20
S111	1	"20050071082"	US-PGPUB; USPAT; USOCR	AND	ON	2008/11/06 12:13
S112	25	(US-20060082472-\$ or US-20020133291-\$ or US-20040225437-\$ or US-20040128066-\$ or US-20040034464-\$ or US-20060122846-\$ or US-20040167710-\$ or US-20040167710-\$ or US-20030011513-\$ or US-200300152206-\$ or US-20030152206-\$ or US-20050071082-\$ or US-20050071082-\$ or US-6202024-\$ or US-4350970-\$ or US-6185503-\$ or US-5428544-\$ or US-6310561-\$ or US-7130402-\$ or US-5369588-\$ or US-6868331-\$ or US-7246007-\$).did.	US-PGPUB; USPAT	AND	OFF	2008/11/06
S113	0	"100941849"	US-PGPUB; USPAT	AND	OFF	2008/11/06 13:06
S114	3	"10041849"	US-PGPUB; USPAT	AND	OFF	2008/11/06 13:06

10/21/2009 4:11:20 PM

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